

# **DART SERVICE INSTRUCTION**

TO AMEND IIN-D139-799 REV. G AND ICA-D139-799 REV. 6

REF. FAA STC: SR02138SE

REF. EASA STC: 10038656

## **PURPOSE:**

The purpose of this Dart Service Instruction (DSI) is to provide a Cargo Compartment Protective Trim Kit for AW 139 rotorcraft S/N 41300 and Subsequent.

## **PROCEDURE:**

Install the D4735-1 Scuff Plates in the same position and using the same procedure as outlined in Section 3.6 of IIN-D139-799 for installation of the D4427-1 Scuff Plates as part of the D139-799-021 Cargo Compartment Protective Trim Kit. Trim D4735-1 Scuff Plates as required to ensure proper fit.

## **PARTS LIST**

QTY. -031	PART NUMBER	DESCRIPTION
X	D139-799-031	<b>CARGO COMPARTMENT PROTECTIVE TRIM KIT</b>
2	D4735-1	SCUFF PLATE
10	MS21075L3	NUTPLATE
10	MS27039-1-09	SCREW
10	NAS1149C0332R	WASHER (or AN960C10L)

## **WEIGHT AND BALANCE:**

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
D139-799-031 CARGO COMPARTMENT PROTECTIVE TRIM KIT	2.5 lb 1.1 kg	+/- 0.0 in +/- 0.0 m	+/- 0.0 in +/- 0.0 m	296 in 7.51 m	740 in lb 8.3 m kg

## **CONTINUING AIRWORTHINESS:**

Maintain per ICA-D139-799 as outlined for the D139-799-021 Kit.

A	NEW ISSUE			RF	12.11.01
REV.	DESCRIPTION			BY	DATE
DESIGN	RF	<b>DART AEROSPACE USA, INC.</b> KENT, WA			
DRAWN	RF				
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A		
MFG. APPR.	N/A	DSI 9636	SHEET 1 OF 1		
APPROVED	<i>[Signature]</i>	TITLE	SCALE		
DE APPR.	<i>[Signature]</i>	CARGO PROTECTIVE TRIM KIT	NTS		
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